

Progress in wearable electronics/photonics—Moving toward the era of artificial intelligence and internet of things

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Abstract

The past few years have witnessed the significant impacts of wearable electronics/photonics on various aspects of our daily life, for example, healthcare monitoring and treatment, ambient monitoring, soft robotics, prosthetics, flexible display, communication, human-machine interactions, and so on. According to the development in recent years, the next-generation wearable electronics and photonics are advancing rapidly toward the era of artificial intelligence (AI)